What is claimed is:

1. An audio/video (A/V) system comprising:

one or more function-extending modules, each function-extending module capable of sending and receiving A/V data and storing control information for the function-extending module;

a module rack into which the function-extending modules are detachably inserted; and

a base module for receiving the control information from the function-extending modules mounted in the module rack, displaying the control information, and, if a user input according to the displayed control information is received, sending the user input to a corresponding function-extending module and reproducing source A/V data provided by the function-extending module in response to the sent user input.

2. The A/V system of claim 1, wherein each function-extending module stores an index page as control information and the base module has a browser for displaying a main page in which selection information for the function-extending modules is displayed, requesting an index page to a function-extending module selected through the main page, displaying the requested index page, and sending a user input, which is input through the index page, to the selected function-extending module.

3. The A/V system of claim 2, wherein the selection information is provided from the function-extending modules and display in the main page.

4. The A/V system of claim 2, wherein the function-extending module comprises:

a communications interface unit for communicating with the base module;

a memory unit for storing an Internet protocol (IP) address and the index page;

a signal processing unit for processing source A/V data; and

a control unit for providing the IP address and index page to the base module, and controlling the function-extending module so that source A/V data,

which is processed by the signal processing unit in response to a user input received by the base module, is sent to the base module through the communications interface unit.

5. The A/V system of claim 4, wherein the communications interface unit is an IEEE1394 interface unit, and the signal processing unit has a transport stream processing unit for converting the A/V data into an MPEG transport stream and outputting the MPEG transport stream to the IEEE1394 interface unit.

6. The A/V system of claim 4, wherein the base module comprises:

a memory unit storing the browser;

a control unit for receiving the IP address from the function-extending module inserted into the module rack and activating the browser;

a user input unit for receiving a user input to the browser;

a signal processing unit for dividing the source A/V data received through the communications interface unit into audio data and video data and processing respective data;

an audio output unit for outputting audio data processed by the signal processing unit; and

a video output unit for outputting video data processed by the signal processing unit.

7. The A/V system of claim 6, wherein the signal processing unit further has a mixing unit for making image data or text data overlap with video data and outputting the overlapped data to the video processing unit.

8. The A/V system of claim 6, wherein the communications interface is an IEEE1394 interface unit.

9. The A/V system of claim 6, wherein the function-extending module is one of a digital broadcast receiving module, a digital satellite broadcast receiving module, a cable broadcast receiving module, a digital versatile video (DVD) module, a digital

video cassette recorder (DVCR) module, a game module, an Internet access module, a hard disc drive module, and a combination of at least two among these modules.

10. The A/V system of claim 1, wherein the function-extending module comprises:

a communications interface unit for communicating with the base module;

a memory unit for storing an IP address and an index page as the control information; and

a control unit for providing the IP address and index page to the base module and controlling the function-extending module so that source A/V data in response to a user input received by the base module is sent to the base module through the communications interface unit.

11. The A/V system of claim 10, wherein the source A/V data is stored in the memory unit.

12. The A/V system of claim 10, wherein the communications interface unit is an IEEE1394 communications interface module.

13. The A/V system of claim 10, wherein the function-extending module and the base module adopt a TCP/IP protocol for client-server communications.

14. A function-extending module, which is detachably inserted into a module rack so that the function-extending module communicates with a base module capable of reproducing A/V data, the function-extending module capable of sending and receiving the A/V data, storing control information for controlling the function-extending module, and, if inserted into the module rack, providing the control information to the base module and sending source A/V data corresponding to a user input, which is received from the base module, to the base module.

15. The function-extending module of claim 14, wherein an index page is stored as the control information in the function-extending module, and the base module has a browser for displaying a main page, in which selection information for the

function-extending modules is displayed, requesting an index page to a function-extending module selected through the main page displaying the index page, and sending a user input, which is input through the index page, to the selected function-extending module.

16. The function-extending module of claim 15, wherein the function-extending module comprises:

a communications interface unit for communicating with the base module;

a memory unit for storing an IP address and an index page as the control information; and

a control unit for providing the IP address and index page to the base module, and controlling the function-extending module so that source A/V data in response to a user input received from the base module, is sent to the base module through the communications interface unit.

17. The function-extending module of claim 16, wherein the source A/V data is stored in the memory unit.

18. The function-extending module of claim 16, wherein the communications interface unit is an IEEE1394 interface unit.

19. The function-extending module of claim 16, wherein the function-extending module is one of a digital broadcast receiving module, a digital satellite broadcast receiving module, a cable broadcast receiving module, a digital versatile video (DVD) module, a digital video cassette recorder (DVCR) module, a game module, an Internet access module, a hard disc drive module, and a combination of at least two among these modules.